From-ZGI IP/LEGAL DEPT

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F-924

Application Serial No.: 10/789,129 Amendment dated: April 25, 2006

Response to Office Action dated January 27, 2006

Amendments to the Claims:

This listing of the claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

- 1. (Currently Amended) An isolated polynucleotide encoding a polypeptide, said polypeptide comprising a sequence of amino acid residues that is at least 90% identical to an amino acid sequence as shown in SEQ-ID-NO: 2 from residues 25 to residue 176 of SEQ ID NO:2.
- 2. (Currently Amended) The isolated polynucleotide according to claim 1, wherein said polypeptide comprises a sequence of amino acid residues that is 90% identical to an amino acid sequence as shown in SEQ ID NO:2 from residues 1 to residue 176 of SEQ ID NO:2.
- 3. Cancelled.
- 4. Cancelled.
- 5. (Withdrawn) An isolated polynucleotide comprising a sequence of nucleotides that encode a polypeptide as shown in SEQ ID NO:4 from residue 25 to residue 151.
- 6. (Withdrawn) The isolated polynucleotide according to claim 5, wherein said sequence of nucleotides encodes a polypeptide as shown in SEQ ID NO:4 from residue 1 to residue 151.
- 7. (Withdrawn) An isolated polynucleotide comprising a sequence of nucleotides that encode a polypeptide as shown in SEQ ID NO:13.
- 8. (Currently Amended) An isolated polynucleotide that encodes a polypeptide of the amino acid sequence set forth comprising a sequence of nucleotides that encode a polypeptide as shown in SEQ ID NO:26.

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- 9. (Withdrawn) An isolated polynucleotide comprising a sequence of nucleotides that encode a polypeptide as shown in SEQ ID NO: 19 from residue 25 to residue 176.
- 10. (Withdrawn) The isolated polynucleotide according to claim 9, wherein said sequence of nucleotides encodes a polypeptide as shown in SEQ ID NO:19 from residue 1 to residue 176.
- 11 (Withdrawn) An isolated polynucleotide comprising a sequence of nucleotides that encode a polypeptide as shown in SEQ ID NO:25.
- 12. (Withdrawn) An isolated polynucleotide comprising a sequence of nucleotides that encode a polypeptide as shown in SEQ ID NO: 34 from residue 25 to residue 154.
- 13. (Withdrawn) The isolated polynucleotide according to claim 12, wherein said sequence of nucleotides encodes a polypeptide as shown in SEQ ID NO:34 from residue 1 to residue 154.